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MAR 31 2005

#17

② FILE

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Budhu, et al

Int'l Appln.  
No. : PCT/US03/05947

Int'l Date  
Filed : February 27, 2003

Serial No. : 10/505,257 Case No.: 21044P

Filed : August 20, 2004

For : AMINOALKYLPHOSPHONATES AND RELATED  
COMPOUNDS AS EDG RECEPTOR AGONISTS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop PCT

RESPONSE TO SEQUENCE LISTING REQUIREMENT

Sir:

This communication is in response to the Notification to Comply with Requirements for Patent Applications containing Nucleotide and/or Amino Acid Sequence Disclosures dated March 16, 2005, a copy of which is enclosed. The Notification did not identify any specific nucleotide and/or amino acid sequence disclosure in the specification. The undersigned has reviewed the specification and did not identify any nucleotide and/or amino acid sequence disclosure that is believed to require a "Sequence Listing". Therefore, no submission in response to the Notification is required.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date appearing below.

MERCK &amp; CO., INC.

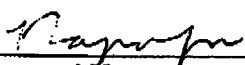
By [Signature] Date 3-28-05

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The Commissioner is hereby authorized to charge any fees incurred with regard to this response to Deposit Account No. 13-2755.

If there are any questions, please contact the undersigned.

Respectfully submitted,

By   
Raynard Yuro  
Reg. No. 45,570  
Attorney for Applicant

MERCK & CO., Inc.  
P.O. Box 2000  
Rahway, New Jersey 07065-0907  
(732) 594-0182

Date: March 28, 2005



## UNITED STATES PATENT AND TRADEMARK OFFICE

RAYNARD YURO

 UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO. <b>MAR 22 2005</b>	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/505,257	Richard J Budhu	21044P

PATENT DEPT.

INTERNATIONAL APPLICATION NO.

PCT/US03/05947

LA. FILING DATE

PRIORITY DATE

02/27/2003

03/01/2002

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 MERCK AND CO., INC  
 P O BOX 2000  
 RAHWAY, NJ 07065-0907

MAR 21 2005

CONFIRMATION NO. 3816

371 FORMALITIES LETTER

 \*OC000000015430596\*  
*Sequence Requirement Due By 5-16-05*

Date Mailed: 03/16/2005

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

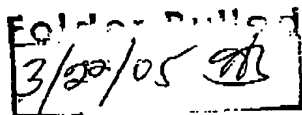
Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c) and PCT Rule 5.2(a).
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e) and PCT Rule 13ter.1(a)(ii).
  - APPLICANT MUST PROVIDE:
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase PatentIn Software, call (703) 306-2600
  - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.



BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217



**FAX**

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**From:** Raynard Yuro

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**Department:** Patent Department - Merck & Co., Inc.

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**Location/Mail Drop:** Rahway, New Jersey 07065

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**Telephone:** (732)594-0182

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**Date:** 1/6/2006

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**To:** Barbara Campbell - USPTO

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**Fax:** (571)273-9886

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**Total number of pages:** 4 including cover sheet

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**Subject:** Per our telephone discussion today, attached please find the  
Response to Sequence Listing Requirement dated March 28, 2005  
for  
USSN: 10/505,257, Our Docket No. 21044P  
Filed August 20, 2004

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